# FIGHTER FU2328

6x2 · MANUAL



**GVM:** 23,000kg

Power/Torque: 207kW/802Nm

Wheelbase: 6,210mm (R)

- 30,000km service intervals
- Isringhausen driver's seat
- Rear air suspension
- 6.5T front axle



## **SPECIFICATIONS - FIGHTER FU2328 MWB**

#### MODEL

### WHEELBASE (mm) GVM (kg)(optional)

GCM (kg)

6x2 FU2328

6 SP.

MAN

AIR SUSP. FM65FM2RFAH (6x2)

6,210 (R)

23,000 (18,000)

25,000

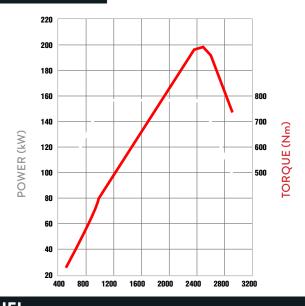
ENGINE	
Engine Version	FUSO 6M60-9AT2 Diesel
Configuration	6 Cyl. In-line OHC, 4-Valve
Туре	Variable Geometry Turbo Charged Air to Air Intercooler
Displacement	7.5 litre (7545cc)
Power ECE Nett	199kW @ 2500rpm
Torque ECE Nett	785Nm @ 1100-2400rpm
Power (JIS Gross)*	207kW (281ps) @ 2500rpm
Torque (JIS Gross)*	802Nm (592lbft) @ 1100-2400rpm
Maximum Engine Speed (rpm)	2900
Compression Ratio	16.0:1
Cooling System / Oil Cooler	Water cooled with Viscous fan, 23.0L capacity. Engine oil cooler
Air Cleaner	Paper Element Type with Restrictor Indicator. Vertical Intake Mounted on Clean Air Side (RH)
Cold Start Preheat	Standard
Emission Control	Selective Catalytic Reduction (SCR) after-treatment system (BlueTec), Positive Crankcase Ventilation (PCV)
	Crankcase ventilation (1 C v)
Emission Level	Euro 5 (ADR 80/03)

ELECTRICAL	(continued)
Battery Specification	Heavy Duty 2 x 12V, 100Ah/20hr
Headlamp Type	Halogen 2 x 70W/75W

CLUTCH	
Clutch Model	Fuso C7M38
Туре	Single Plate Cerametallic 380mm
Operation / Specification	Air Assisted Hydraulic
•••••	

TRANSMIS	SION
Version	FUSO Manual M070S6-D
Type / Speeds	6 with Air Assisted Gearshift
Features	Synchromesh 2nd-6th
Ratios	1st: 8.064 2nd: 5.443 3rd: 3.064 4th: 1.824 5th: 1.321 6th: 1.000 Rev. 7.354
PTO Opening	LH Side

#### 6M60-9AT2



PROPELLER SHAFT	
Туре	P10
Universal Joint	Needle Roller

FRONT AXLE	
Axle	FUSO F650T "I" Beam
Design Capacity (kg)	6,500
Max Operating Capacity (kg)	

FRONTSUSPENSION	
Туре	Taper Leaf spring with Double Acting Shock Absorbers
Size (mm)	1,400 x 80

FUSO D8H Full Floating Hypoid / Hendrickson D22AX
10,200 / 11,360
18,000
4.444:1

DENSO Common Rail System Electronically Controlled Direct Injection
Rectangular Alloy Tank with Locking Cap
300
40

ELECTRICAL	
Voltage	24V Negative Earth
Alternator Capacity	24V-80 amp

#### **REAR SUSPENSION** Air Suspension With Air Dump Control and Double Acting Туре Shock Absorbers Details Hendrickson HAS400

## **SPECIFICATIONS - FIGHTER FU2328 MWB**

STEERING	
Power Assisted	Tilt/Telescopic Adjustable Steering Wheel
BRAKES	
Туре	Full Air, Dual Circuit, FUSO Taper Roller, Automatic Brake adjustment, ABS
ASR (Traction Control)	Yes
Size Front / Rear / Tag Axle (mm)	410 x 150 / 410 x 200 / 419 x 178
Park Brake	Rear Wheels Spring Actuated
Auxiliary	Exhaust Brake
Compressor	Water Cooled, 340cc Single Cylinder with air dryer

WHEELS AND TYRES	
Wheel Type	11 x Single Piece Steel Disc
Wheel Size	22.5x8.25DC-165-13t
Wheel Stud Pattern	10 stud 335mm PCD ISO
Tyre Size All	275/70R22.5
Spare Tyre Carrier	Provided

CHASSIS	
Туре	Reinforced Parallel Channel
Size (mm)	280 x 90 x 8.0
Width (mm)	841

Refer to the bodybuilders guidelines on the Fuso website (www.fuso.co.nz) before mounting a body or modifying the chassis

#### **INSTRUMENTS**

Gauges	Speedometer with Odometer Tachometer Air Pressure (2) Fuel Level Water Temperature
Colour Information Display	Fuel Consumption Service Indicators Hour Meter and Tripmeter

#### STANDARD FEATURES

SIANDARDI	LAIONES
Airbag	Driver's Air Bag and Seat Belt Pre-tensioner
Hill Start System	Yes (Not available on auto model)
Cab Cooling and Heating	Air Conditioner / Heater / Demister
Accessory Power	24V Accessory Power Outlet / Cigar Lighter
Driving	Keyless Central Locking Electric Windows Cruise Control LH Transom Window AM/FM CD + USB + AUX + Bluetooth Hands Free Cup Holders (4) Rear Quarter Glass Fluorescent Cabin Lamp and Interior Reading Lamps Engine Idle Speed Control

#### **STANDARD FEATURES**

Centre Seat Storage Console Rear Bunk Storage Pocket Dash Storage Tray 2 DIN Glove Compartment 1 Single and 1 Double DIN Slot for Accessor Overhead Storage Pocket with Lid RH Door Storage Pocket
Roof Mounting Points (max. static load 70kg) Front End-Outline Marker Lamps
Chassis Mounted Tool Box Reverse Warning Buzzer

CAB FEATURE	S
Туре	All Steel Forward Control Manual Tilt 44 deg.
Mounting	Hydroelastic Susp. 4 Point
Colour	Natural White (W31)
Interior	Fully Trimmed
Windscreen	Laminated Tinted
Windscreen Wipers	2 Speed + Intermittent Cycle with Integrated Washer Nozzles
Door	90 degree Opening Angle
Rear Vision Mirrors	Remote Control /Heated with Convex Spotter (Both Sides)
Seating Capacity	3
Seat Belts	Lap Sash Belts for Outside Seating Positions Lap Belt for Centre Seat
Seat (driver)	ISRI Air Suspension with Auto Levelling, Height, Tilt and Dampening Adjustment Integral Headrest and Fabric Trim
Seats (passenger)	Centre: Low Back with Fabric Trim and forward folding Far Passenger: Fixed Base with Reclining Seat Back, Integral Headrest and Fabric Trim

#### **SERVICE INTERVALS**

Please contact your nearest Fuso dealer for details

#### **WARRANTY**

36 months or 200,000km (whichever occurs sooner)
Subject to terms and conditions in the Fuso Warranty Booklet

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Turning Circle (kerb to kerb - metres)	21.4
Electronically Speed Limited to:	100km/hr
Engine Speed (rpm) at 90km/hr (top gear)	2,300
Gradeability at Rated GVM (theoretical)*	23%
Gradeability at Rated GCM (theoretical)*	22%

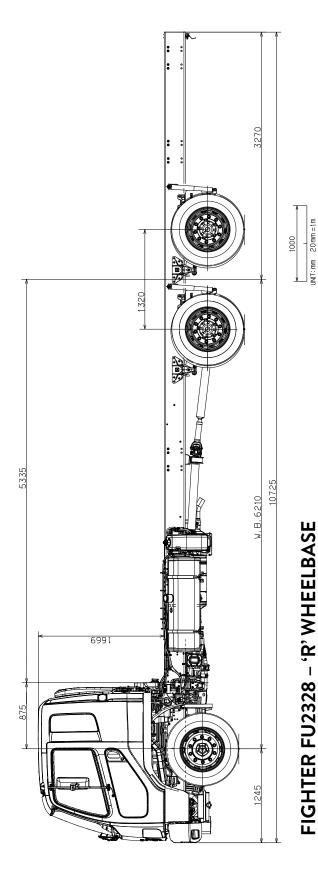
Note \*This is theoretical performance only. Actual performance may vary under different conditions

KERB WEIGHTS AND A	MAX AXLE LOADS	S (kg)						
	\	∕ehicle R	atings**	Max Axle Loadings**		Kerb Weights*		
Model	G'	VM	GCM	Front	Rear	Front	Rear	Total
6x2 FU2328 6 Sp. Man Air Susp. FM6	<b>55FM2RFAH (6X2)</b> 23,	000	25,000	6,500	18,000	3,090	2,260	5,350
6x2 FU1828 6 Sp. Man Air Susp. FM6	<b>55FM2RFAH (6X2D)</b> 18,0	000	25,000	6,500	18,000	3,090	2,260	5,350

<sup>\*</sup> Weights (est.) includes 10L fuel and spare wheel and are subject to 2.5% variation (+/-)

<sup>\*\*</sup> Vehicle ratings and max axle loadings may be limited by local regulations.

## **SPECIFICATIONS - FIGHTER FU2328 MWB**



Wheelbase       6,210         Length Overall       10,725         Height Overall       2,680         Width Overall       2,470         Width Rear Axle       2,470         Width Front Track       1,925	
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Height Overall 2,680 Width Overall 2,470 Width Rear Axle 2,470 Width Front Track 1,925	
Width Overall2,470Width Rear Axle2,470Width Front Track1,925	
Width Rear Axle 2,470 Width Front Track 1,925	
7, ==	
Width Rear Track 1,850	
Width Frame 841	
Height Frame at Rear Axle A/sus = 1,030 inflate	

Scale = 1:50 (20mm = 1 metre). This scale is accurate when used on the original spec sheet, be aware that enlarging these illustrations can alter the scale and cause incorrect measurements. Fuso New Zealand and its authorised dealers always recommend customers seek professional advice from independent sources before commencing any engineering activities.

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